

## 21SBIW13REX Plug with female thread

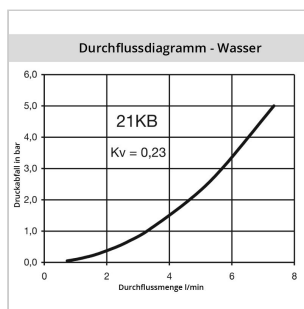
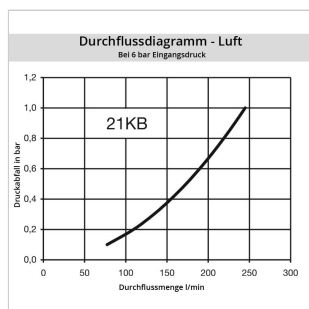
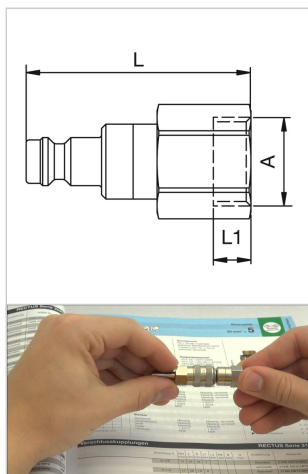
Plug double shut-off, female thread G 1/4, nominal diameter 5, <35 bar, stainless steel AISI 303, seal EPDM



### Product description

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

### More images



## Product properties

|                                          |                                                                                                          |
|------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Shut-off                                 | Plug Double Shut-Off                                                                                     |
| Connection                               | Female thread 1/4"                                                                                       |
| Connection description                   | Female pipe thread of Whitworth form ISO 228 1/4"                                                        |
| Connection type                          | Female thread                                                                                            |
| Suitable breath / respiratory protection | No                                                                                                       |
| Seal                                     | EPDM                                                                                                     |
| Seal description                         | Ethylene-propylene-diene rubber                                                                          |
| Working pressure                         | 35 bar maximum static working pressure with safety factor 4 to 1.                                        |
| Pressure eliminator                      | No                                                                                                       |
| Single-hand operation                    | Yes                                                                                                      |
| Self-venting coupling                    | No                                                                                                       |
| Flat-sealing                             | No                                                                                                       |
| Mould coupling                           | No                                                                                                       |
| Weight in kg                             | 0,0334                                                                                                   |
| Hydraulics                               | No                                                                                                       |
| Ball locking                             | No                                                                                                       |
| Material                                 | stainless steel AISI 303                                                                                 |
| Material description                     | stainless steel AISI 303                                                                                 |
| Bore area in mm <sup>2</sup>             | 20                                                                                                       |
| Bore in mm                               | 5                                                                                                        |
| Surface                                  | blank finish                                                                                             |
| Pneumatics                               | Yes                                                                                                      |
| Series                                   | 21                                                                                                       |
| Series long                              | 21SB                                                                                                     |
| Safety locking system                    | No                                                                                                       |
| Standard product                         | No                                                                                                       |
| Pin lock                                 | No                                                                                                       |
| Working temperature                      | -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium. |
| Ultra-FLO-valve                          | No                                                                                                       |
| Vacuum suitable                          | Yes                                                                                                      |
| Advantages                               | One-hand operation. Small dimensions.                                                                    |
| Water-resistant                          | Yes                                                                                                      |
| Material connection                      | stainless steel AISI 303                                                                                 |
| Material spring snap ring                | stainless steel AISI 301                                                                                 |
| Material valve                           | stainless steel AISI 303                                                                                 |
| Two-hand operation                       | No                                                                                                       |

## Dimensions

|              |       |
|--------------|-------|
| Connection A | G 1/4 |
| L mm         | 42    |
| L1 mm        | 7     |
| SW mm        | 17    |